

Docket No. UCIP515
US App. No. 10/654,650

IN THE SPECIFICATION

Please amend the paragraph beginning at line 7, page 5, as follows:

Further, FIG. 6 shows a fourth embodiment of a coffee maker in the invention, which is modified from the second embodiment, having the heat-conductive metal plate 52 further provide with a temperature sensor groove 54 defined by a side wall with an upper surface 540 higher than the highest level in the water storing space 20. Then if the water level in the water storing space becomes lower than the upper surface 540 of the side wall, the temperature of the upper surface 540 will turn out to be higher, which is then sensed by the temperature sensor 55. Then the power of the heater 50 5 can be cut off by the temperature sensor 55, preventing the coffee maker from heated up with no water in the water storing space 20.

Please amend the paragraph beginning at line 6, page 6, as follows:

Further, FIG. 8 shows a sixth embodiment of a coffee maker in the invention, modified from the first and the fourth embodiment, having additionally a bottom plate 22 for the body 2. The bottom plate 22 is provided with a same temperature sensor groove 23 as those in the previous embodiments, positioned on the bottom plate 22. The bottom plate 22 further has a heater fixing base 220 with a center hole 221 so that the heater 5 may be fixed with the bottom plate 22 in the heater fixing base 22 220 just under the center hole 221, and additionally with a small heater 56 received within the sensor groove 23 and the temperature sensor 55 placed just under the small heater 56. Thus when the water level of the water storing space 20 becomes lower than that of the upper surface 230 of the side wall of the sensor groove 23, the small heater 56 has the heat not transmitted to the water so as to let the upper surface 230 of the side wall raise its temperature. Then the temperature sensor 55 senses it out to cut off the power of the heater 5, attaining the object of temperature control and keeping the coffee maker safe, not keeping on heating up without water in the water storing space 20.